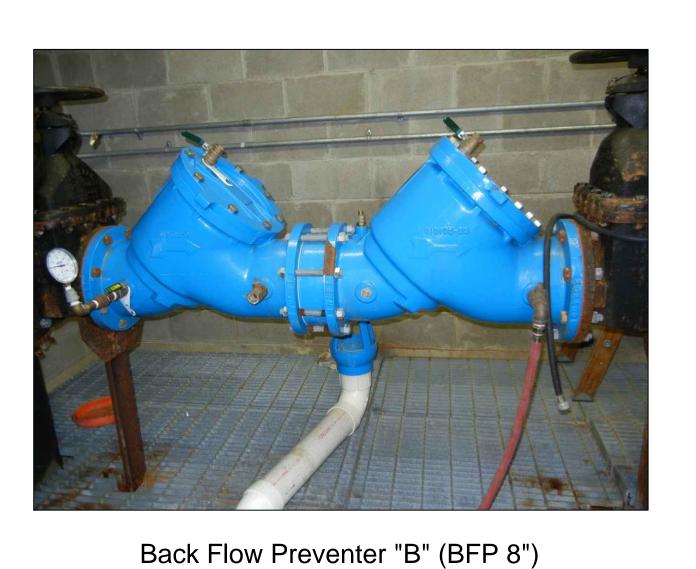




Back Flow Preventer "A" (BFP 8")







Valve 4 (8")

Location of Valves # 1,2,3,6,7,8 and BFP "A" _____ Location of Valve # 9

Water Supply House

Valve 5 (8")

Valve 1 (8")

Building #1 Room CL55 - Basement Level

Valve 2 (8")

Valve Schedule

	Valve # 1,2	Remove existing valves and replace with new Watts 408-0SYRW or Approved Equal
	Valve # 3	Remove existing valves and replace with new Watts 408-0SYRW or Approved Equal
	Valve # 4,5	Remove existing valves and replace with new Watts 408-0SYRW or Approved Equal
,	Valve # 6,7,8	Remove existing valves and replace with new Watts 408-0SYRW or Approved Equal
	Valve #9	Remove existing valves and replace with new Watts 408-0SYRW or Approved Equal
	BFP A,B	Remove existing BFP's and replace with new Watts LF909-LF or Approved Equal



BFP - BACK FLOW PREVENTER

WSH - WATER SUPPLY HOUSE

Location of Valves # 4,5 and BFP "B'

Building #16 Utility Room



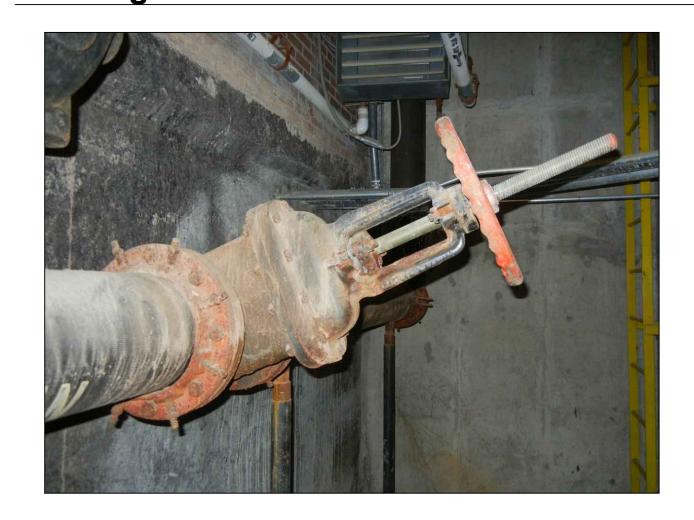
Valve 9 (4")

Building #1 Room CL55 - Sub-Basement Level



Valve 6 (8")

Valve 3 (4")



Valve 7 (8")



Valve 8 (8")

GENERAL NOTES:

Location Plan

- . Remove and dispose of all valves and back flow preventers shown. Replace old valves and back flow preventers as indicated on the valve schedule.
- 2. Access to valves requires stairs and entry into dimensionally restricted spaces.
- 3. Replaces all nuts and bolts with stainless steel nuts and bolts with size recommended by the manufacturer.
- 4. Provide the following rebuild kits:
- A. Two Watts LFRK 909 M1-VT or Approved Equal
- B. Two Watts LFRK 909-RT or Approved Equal
- C. Two Watts LFRK 909-CK1 or Approved Equal D. Two - Watts LFRK 909-CK2 or Approved Equal
- E. Four Watts LFRK 909-S or Approved Equal
- 5. Reposition existing Back Flow Preventer drains to accommodate new Back Flow Preventer.

- 6. Contractor will be responsible to coordinate with the City of Syracuse to shut off and secure the water feed to the Water Supply House.
- 7. Valve #6 must be replaced before valves 1,2,3,7,8 and BFP "A" are replaced.
- 8. The replacement of valve #6 will require a total medical center shut down. The C.O.R. will require at least a 3 week notice before replacement in order to arrange for shutdown.
- 9. Replacement of valve #6 will take place during other than normal facility hours, this may include Saturday and Sunday.
- 10. Contractor will be responsible for all gaskets, spacers, and adapters required to install valves and back flow preventers. All work will be done in accordance with the manufacturers recommendations.

(Company Logo/Information Block)

VALVE, AND BACKFLOW PREVENTER REMOVALS

FLOW PREVENTERS

12/17/2013 Project No. **528A7-14-763**

DRAWING NO.

AND INSTALLATION

REPLACE WATER

VALVES AND BACK

Building Number
1,16,WSH
Checked
LGC Approved: Facility Manager AWG VAMC SYRACUSE, N.Y.